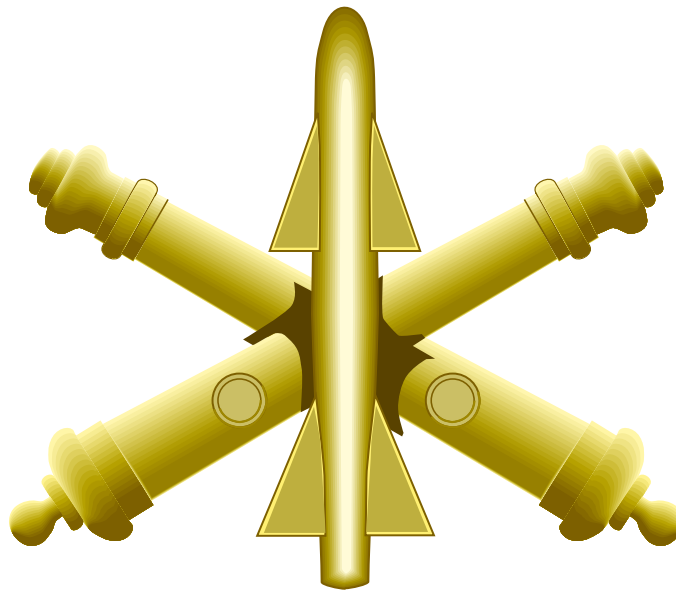


AIR DEFENSE

44

SERIES

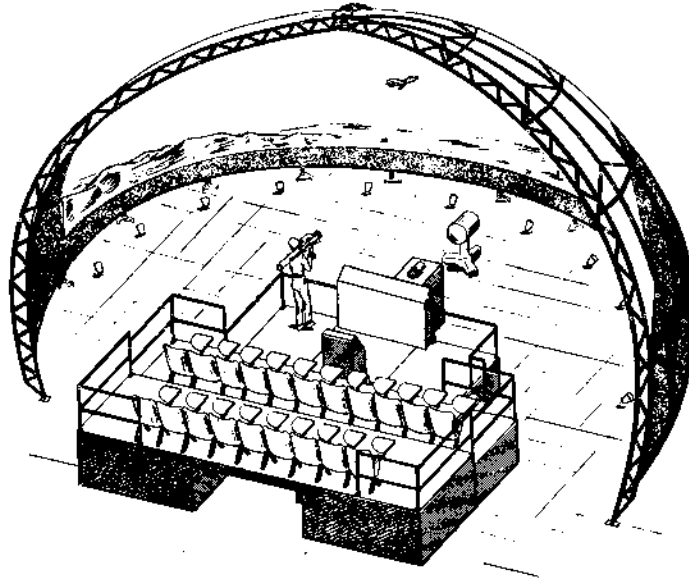
- **DEVICE**
- **GTAs**
- **VIDEOTAPES**



<http://pao.hood.army.mil/TSC>

MOVING TARGET SIMULATOR: (REDEYE/STINGER)

**DVC 44-27
M87
DVC 44-27A
M87A1**



TRAINING CATEGORY/LEVEL UTILIZED:
Air Defense/Level 1

**EQUIPMENT REQUIRED,
NOT SUPPLIED:**
None

SOURCE AND METHOD OF OBTAINING:
**Not generally available for issue
(limited production).**

**SPECIAL INSTALLATION
REQUIREMENTS:**
**Suitable building or
structure. Requires
minor MCA funding.**

PURPOSE OF TRAINER:
**To provide a means of
presenting aircraft targets to
students in a controlled training
environment, which represents
types, and flight paths that may
be encountered in a defended
area.**

**POWER
REQUIREMENTS:**
**110 V AC, 50 cycle,
3 kva**

PHYSICAL INFORMATION:
Trainer: 48" x 312" x 432"

PUBLICATIONS:
TM 9-6920-427 Series

STINGER TROOP PROFICIENCY TRAINER (STPT)

DVC 44-52

DVC 44-52/1 (PRINTER)



TRAINING CATEGORY/LEVEL UTILIZED:
Air Defense/Level 3

**EQUIPMENT REQUIRED,
NOT SUPPLIED:**

**No. 2 Phillips Screwdriver
3/16 Inch Allen Wrench**

SOURCE AND METHOD OF OBTAINING:
Available at local TSC

PURPOSE OF TRAINER:
**The STPT provides SADS (garrison
or field environment) training
without ordnance expenditure in the
following areas:**

- 1. Target identification.**
- 2. Engagement training tasks.**
- 3. Ability to accurately track target.**
- 4. Ability to hit target.**

**SPECIAL INSTALLATION
REQUIREMENTS:**
None

**POWER
REQUIREMENTS:**
None

PHYSICAL INFORMATION:
Consists of two units:

- 1. Instructor station**
- 2. Interface unit**

Each unit weighs 164 lbs.
Optional Accessory: Printer

PUBLICATIONS:
TD 44-6920-702-10
Scenario Package